IN THE CLAIMS

Please amend the claims as follows:

1. (original) A method of providing media content information in a system which uses a Content Directory Service (CDS) to store the media content information, comprising:

receiving, from a querying device, a query for media content information from the CDS of a serving device;

using knowledge of the CDS of the serving device, which has been previously acquired, to translate the query into an optimised query;

querying the CDS of the serving device using the optimised query; and,

providing a response to the querying device.

- 2. (original) A method according to claim 1 wherein knowledge of the CDS is acquired by querying the CDS of the serving device.
- 3. (original) A method according to claim 2 wherein knowledge of the CDS is acquired by querying the CDS of the serving device using a set of predetermined queries.

- 4. (currently amended) A method according to claim 2 or 3 wherein knowledge of the CDS is acquired by querying the CDS using queries received from the querying device and analysing responses received from the serving device.
- 5. (currently amended) A method according to any one of the preceding claims 1 wherein the knowledge of the CDS comprises one or more of the following properties of the CDS: structure, scope, object typing, classification, metadata availability, content distribution, search facilities and querying performance.
- 6. (currently amended) A method according to any one of the preceding claims 1 wherein knowledge of the CDS of a serving device is acquired when a serving device joins the system.
- 7. (currently amended) A method according to any one of the preceding claims 1 further comprising updating knowledge of the CDS when an update occurs to the CDS.
- 8. (original) A method according to claim 7 further comprising updating knowledge of the CDS in response to receiving a notification from a CDS that an update has occurred.

- 9. (currently amended) A method according to any one of the preceding claims 1 further comprising validating the knowledge of the CDS on a periodic basis.
- 10. (currently amended) A method according to any one of the preceding claims 1 wherein the step of translating the query into an optimised query converts a query specifying a search operation into an optimised query specifying a browse operation where the knowledge of the CDS indicates that searching is not supported.
- 11. (currently amended) A method according to any one of the preceding claims 1 wherein knowledge of a plurality of different CDSs, each corresponding to a different serving device, is acquired.
- 12. (currently amended) A method according to any one of the preceding claims 1 further comprising using knowledge of the querying devices.
- 13. (currently amended) A method according to any one of the preceding claims 1 wherein the querying device is physically

separate from the device which implements the method and the method is provided as a service to querying devices in the system.

- 14. (currently amended) Software for causing a processor to perform the method according to any one of the preceding claimsclaim 1.
- 15. (original) Apparatus for providing media content information in a system which uses a Content Directory Service (CDS) to store the media content information, comprising:

means for receiving, from a querying device, a query for media content information from the CDS of a serving device;

means for using knowledge of the CDS of the serving device, which has been previously acquired, to translate the query into an optimised query;

means for querying the CDS of the storage device using the optimised query; and,

means for providing a response to the querying device.

16. (original) Apparatus according to claim 15 further comprising means for acquiring knowledge of the CDS by querying the CDS of the serving device.

- 17. (original) Apparatus according to claim 16 wherein the means for acquiring knowledge of the CDS is arranged to query the CDS of the serving device using a set of predetermined queries.
- 18. (currently amended) Apparatus according to claim 16—or

 17 wherein the means for acquiring knowledge of the CDS is arranged to query the CDS using queries received from the querying device and to analyse responses received from the serving device.
- 19. (currently amended) Apparatus according to any one of claims 15 to 18 claim 15 wherein the knowledge of the CDS comprises one or more of the following properties of the CDS: structure, scope, object typing, classification, metadata availability, content distribution, search facilities and querying performance.
- 20. (currently amended) Apparatus according to any one of claims 15 to 19 claim 15 which is arranged to acquire knowledge of the CDS when the serving device joins the system.
- 21. (currently amended) Apparatus according to any one of claims 15 to 20 claim 15 which is arranged to update knowledge of the CDS when an update occurs to the CDS.

- 22. (currently amended) Apparatus according to any one of claims 15 to 21 claim 15 which is arranged to validate the knowledge of the CDS on a periodic basis.
- 23. (currently amended) Apparatus according to any one of claims 15 to 22claim 15 wherein the means for using the knowledge of the CDS is arranged to translate a query specifying a search operation into an optimised query specifying a browse operation where the knowledge of the CDS indicates that searching is not supported.
- 24. (currently amended) Apparatus according to any one of claims 15 to 23claim 15 wherein the knowledge comprises knowledge of a plurality of different CDSs, each corresponding to a different serving device.
- 25. (currently amended) Apparatus according to any one of claims 15 to 23claim 15 which is physically separate from the querying device.
- 26. (currently amended) AnA method according to any one of claims 1 to 13, software according to claim 14 or apparatus according to

<u>claim 15 any one of claims 15 to 25</u> wherein the system is a Universal Plug and Play (UPnP) system.